

IN THE SPECIFICATION

Please add the following paragraph before the first paragraph beginning at page 1, line 1:

CROSS REFERENCE TO RELATED APPLICATION

This application claims the benefit of U.S. provisional application serial no. 60/509,019 filed October 6, 2003 and application serial no. 60/540,138 filed January 29, 2004, which are incorporated herein by reference.

The invention is related to the field of digital television transmission through a noisy medium with error correction. The noise in the medium results in errors in the received data which require error correction for reasonable display quality.